IMAGE orbit 2004 339 (12/04) 05:30 UT to 2004 339 (12/04) 19:38 UT PCAP **OVAL** CLEFT CUSP 0 PSPHERE -2-2 Z(SM) 80. 80 -4 6 16 -6 -6 10 -2 3 2 0 1 0 -2 -3X(SM)Y(SM) to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED DISTANCE in RE 5 0 -5 _PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-BLU -2 1000 FREQ(kHz) 06 100 0 10 11:00 7.4 52.1 82.0 -67.9 7.9 17:00 6.8 9.9 71.5 -34.2 8.9 20:00 2.5 2.6 51.8 11.9 8.2 5:00 3.9 4.3 8:00 4.1 33.3 80.0 14:00 8.1 19.2 76.8 2 ILAT 61.1

MLAT 16.6 MLT 8.5

-69.4 22.7

-49.4 8.9

Z(SM)

Y(SM)

3

2

Mon Dec 6 16:37:06 2004

X(SM)

0